

ABSTRACT

The invention relates to a method of producing a movable lens structure that comprises the steps of: forming a lens from a lens material disposed on a carrier of another material (step 5 58), and forming a micromechanical structure from the carrier (step 60), wherein the forming of the lens takes place before the forming of the micromechanical structure. With this method a simplified production method is obtained that simplifies difficult compatibility requirements between micromechanics and lens that can otherwise be hard to meet.

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
21 May 2004 (21.05.2004)

PCT

(10) International Publication Number
WO 2004/042442 A1

(51) International Patent Classification⁷: G02B 6/13,
26/08, H01L 21/70

(21) International Application Number:
PCT/SE2003/001709

(22) International Filing Date:
4 November 2003 (04.11.2003)

(25) Filing Language: Swedish

(26) Publication Language: English

(30) Priority Data:
0203266-2 5 November 2002 (05.11.2002) SE

(71) Applicant (for all designated States except US): IMEGO AB [SE/SE]; Arvid Hedvalls Backe 4, S-411 33 Göteborg (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ANDERSSON, Gert [SE/SE]; Stockens väg PL 2022, S-437 93 Lindome

(SE). BENGTSSON, Stefan [SE/SE]; Ekebovägen 2, S-429 42 Särö (SE). HÄRD, Sverker [SE/SE]; Långåsliden 28, S-412 70 Göteborg (SE). LARSSON, Anders [SE/SE]; Kvarnlyckan 14, S-427 34 Billdal (SE). NIKOLAJEFF, Fredrik [SE/SE]; Sjöbjörnsvägen 25, S-117 67 Stockholm (SE). RÖDJEGÅRD, Henrik [SE/SE]; Storegården 61 B, S-433 51 Öjersjö (SE).

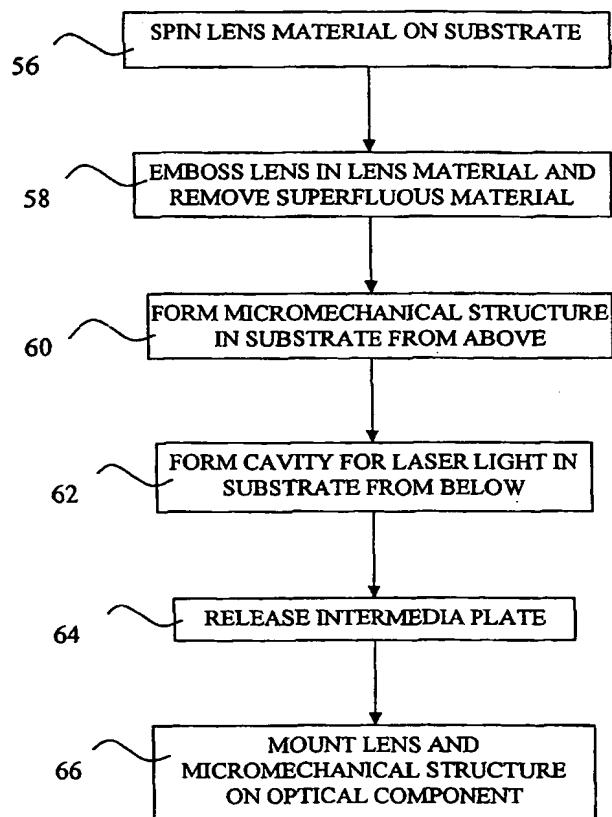
(74) Agent: STRÖM & GULLIKSSON IP AB; P.O. Box 7086, S-103 87 Stockholm (SE).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM).

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(54) Title: METHOD OF PRODUCING A MOVABLE LENS STRUCTURE FOR A LIGHT-SHAPING-UNIT



(57) Abstract:—The invention relates to a method of producing a movable lens structure that comprises the steps of: forming a lens from a lens material disposed on a carrier of another material (step 58), and forming a micromechanical structure from the carrier (step 60), wherein the forming of the lens takes place before the forming of the micromechanical structure. With this method a simplified production method is obtained that simplifies difficult compatibility requirements between micromechanics and lens that can otherwise be hard to meet.

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